

08863047\_LIST  
PLUS Search Results for S/N 08863047, Searched June 19, 2001

5423034  
5355497  
5787413  
5790853  
5644740  
6240429  
6237030  
6003040  
6189012  
5771354  
6014651  
5901228  
6178460  
6185576  
6209027  
6243724  
5544360  
5828375  
5832470  
5181162  
5668966  
5546577  
5715416  
6002401  
5305435  
6057834  
5680452  
5899995  
5892900  
5949876  
5910987  
5915019  
5982891  
5917912  
6237786  
6026388  
5963940  
5778377  
5906397  
6226620  
5898434  
4978305  
5758074  
5680615  
6212522  
5877766

08863047\_LIST

6072490  
5132900  
5065347  
5819295

08863047\_QUAL

5423034 70  
5355497 69  
5787413 69  
5790853 68  
5644740 68  
6240429 68  
6237030 67  
6003040 67  
6189012 67  
5771354 67  
6014651 67  
5901228 67  
6178460 67  
6185576 66  
6209027 66  
6243724 65  
5544360 64  
5828375 62  
5832470 62  
5181162 61  
5668966 61  
5546577 61  
5715416 61  
6002401 61  
5305435 61  
6057834 60  
5680452 60  
5899995 60  
5892900 60  
5949876 60  
5910987 60  
5915019 60  
5982891 60  
5917912 60  
6237786 60  
6026388 59  
5963940 59  
5778377 59  
5906397 59  
6226620 59  
5898434 59  
4978305 58  
5758074 58  
5680615 58  
6212522 58  
5877766 58  
6072490 58  
5132900 58

08863047\_QUAL

5065347 58  
5819295 58

about 1  
above 1  
abstract 1  
accesses 1  
after 1  
also 3  
an 4  
and 20  
anothcrjo 1  
another 3  
apses 1  
are 7  
arrived 1  
art 1  
as 4  
assigned 1  
associated 1  
attributes 3  
background 2  
be 4  
because 2  
become 1  
becomes 4  
belonging 1  
between 1  
block 2  
brief 1  
by 7  
ca 1  
can 2  
candidate 2  
cannot 1  
case 4  
cases 1  
cfo 1  
changes 1  
chart 3  
circulars 1  
coincidence 1  
collected 8  
collecting 1  
collection 6  
collects 1  
condition 1  
conditions 2  
conventional 2  
correctly 1  
daily 1

database 3  
described 1  
description 1  
desired 11  
device 1  
diagram 3  
difficult 7  
disclosure 1  
discrimination 1  
document 31  
documents 16  
drawings 1  
each 1  
easily 1  
easy 1  
efficiencies 1  
electronic 4  
end 1  
enumerate 1  
enumerated 2  
et 1  
example 2  
facilitate 4  
field 2  
fig 6  
find 6  
flow 3  
folder 17  
folders 11  
follow 1  
for 8  
forgets 1  
formed 1  
from 8  
full 2  
functional 1  
hardware 1  
held 1  
hierarchical 2  
hierarchically 2  
high 2  
holding 2  
however 2  
if 1  
illustrating 3  
improper 1  
in 15  
individual 1

information 13  
input 2  
into 1  
invention 14  
is 21  
it 12  
itself 1  
keywords 3  
lates 1  
less 2  
like 1  
list 2  
load 2  
long 1  
lower 1  
made 1  
make 2  
manage 2  
management 6  
managing 1  
matches 1  
may 5  
medium 1  
method 1  
mismatch 1  
more 2  
necessary 2  
new 1  
newly 2  
newspapers 1  
not 1  
number 2  
object 3  
obtain 1  
occurs 1  
of 43  
often 2  
one 1  
only 1  
or 5  
other 2  
outline 3  
past 1  
persons 1  
peruses 1  
pluralit 1  
plurality 3  
point 1

poses 1  
precise 1  
presence 1  
present 7  
presented 1  
problem 2  
problems 1  
probleu 1  
process 3  
processing 7  
programs 1  
proper 8  
provide 1  
publishing 1  
reflect 1  
related 1  
relates 2  
reliable 1  
retained 1  
retaining 1  
retrieval 6  
same 2  
saving 1  
se 1  
search 14  
searching 2  
selection 1  
selects 3  
sequentially 1  
set 2  
showing 3  
significant 1  
small 1  
so 3  
solved 1  
some 1  
sorted 1  
sorting 1  
specific 8  
storage 2  
store 1  
stored 7  
storing 1  
structure 4  
structured 1  
such 3  
summary 1  
support 1

system 3  
systems 13  
text 3  
that 4  
the 44  
thereby 1  
therefore 2  
therein 1  
this 7  
time 3  
to 25  
trace 1  
types 1  
us 1  
use 3  
used 5  
user 14  
using 11  
viewed 1  
viewpoint 4  
viewpoints 2  
when 1  
which 8  
with 3  
without 1  
words 1  
work 2  
works 1

08863047 CLS

Most Frequently Occurring Classifications of Patents Returned  
From A Search of 08863047 on June 19, 2001

Original Classifications

4 707/103  
3 707/1  
2 345/348  
2 345/349  
2 345/357  
2 705/54  
2 707/10  
2 707/200  
2 709/218

Cross-Reference Classifications

4 345/356  
4 709/219  
3 345/335  
3 345/346  
3 345/357  
3 707/10  
3 707/100  
3 707/104  
3 707/3  
2 704/9  
2 705/1  
2 705/26  
2 707/4  
2 713/200

Combined Classifications

5 345/356  
5 345/357  
5 707/10  
4 707/1  
4 707/103  
4 709/219  
3 345/335  
3 345/346  
3 345/348  
3 345/349  
3 705/54  
3 707/100  
3 707/104  
3 707/3  
3 713/200  
2 345/339

08863047\_CLS

2 704/9  
2 705/1  
2 705/26  
2 705/34  
2 705/400  
2 707/102  
2 707/2  
2 707/200  
2 707/203  
2 707/4  
2 707/5  
2 707/9  
2 709/218  
2 713/167

08863047\_CLSTITLES  
Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 08863047 on June 19, 2001

5 345/356 (1 OR, 4 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL  
  
DISPLAY SYSTEMS  
Could not find subclass title.  
  
5 345/357 (2 OR, 3 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL  
  
DISPLAY SYSTEMS  
Could not find subclass title.  
  
5 707/10 (2 OR, 3 XR)  
Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P  
  
PROCESSING  
707/1 DATABASE OR FILE ACCESSING  
707/10 .Distributed or remote access  
  
4 707/1 (3 OR, 1 XR)  
Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P  
  
PROCESSING  
707/1 DATABASE OR FILE ACCESSING  
  
4 707/103 (4 OR, 0 XR)  
Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P  
  
PROCESSING  
Could not find subclass title.  
  
4 709/219 (0 OR, 4 XR)  
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO  
  
RDINATING  
709/200 MULTICOMPUTER DATA TRANSFERRING  
709/217 .Remote data accessing  
709/219 ..Accessing a remote server  
  
3 345/335 (0 OR, 3 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR

08863047\_CLSTITLES  
INTERFACE PROCESSING, AND SELECTIVE VISUAL

DISPLAY

SYSTEMS

Could not find subclass title.

3 345/346 (0 OR, 3 XR)

Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL

DISPLAY

SYSTEMS

Could not find subclass title.

3 345/348 (2 OR, 1 XR)

Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL

DISPLAY

SYSTEMS

Could not find subclass title.

3 345/349 (2 OR, 1 XR)

Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL

DISPLAY

SYSTEMS

Could not find subclass title.

3 705/54 (2 OR, 1 XR)

Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS  
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

ATION

705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY

705/51 .Usage protection of distributed data files

705/52 ..Usage or charge determination

705/54 ...Adding plural layers of rights or  
limitations by other than the original prod

ucer

3 707/100 (0 OR, 3 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

P

ROCESSING

707/100 DATABASE SCHEMA OR DATA STRUCTURE

3 707/104 (0 OR, 3 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

P

ROCESSING

Could not find subclass title.

08863047\_CLSTITLES

3 707/3 (0 OR, 3 XR)  
Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P  
ROCESSING  
707/1 DATABASE OR FILE ACCESSING  
707/3 .Query processing (i.e., searching)

3 713/200 (1 OR, 2 XR)  
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: SUPPORT  
713/200 SECURITY

2 345/339 (1 OR, 1 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL  
DISPLAY  
SYSTEMS  
Could not find subclass title.

2 704/9 (0 OR, 2 XR)  
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
COMPRESSION/DECOMPRESSION  
704/1 LINGUISTICS  
704/9 .Natural language

2 705/1 (0 OR, 2 XR)  
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS  
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN  
ATION  
705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS  
PRACTICE OR MANAGEMENT ARRANGEMENT

2 705/26 (0 OR, 2 XR)  
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS  
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN  
ATION  
705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS  
PRACTICE OR MANAGEMENT ARRANGEMENT  
705/26 .Electronic shopping (e.g., remote ordering)

2 705/34 (1 OR, 1 XR)  
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS  
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN  
ATION  
705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS

08863047 CLSTITLES  
PRACTICE OR MANAGEMENT ARRANGEMENT

705/30	.Accounting
705/34	..Bill preparation
2 705/400 (1 OR, 1 XR)	
Class 705	: DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/400	FOR COST/PRICE
2 707/102 (1 OR, 1 XR)	
Class 707	: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCESSING	
707/100	DATABASE SCHEMA OR DATA STRUCTURE
707/102	.Generating database or data structure (e.g., via user interface)
2 707/2 (1 OR, 1 XR)	
Class 707	: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCESSING	
707/1	DATABASE OR FILE ACCESSING
707/2	.Access augmentation or optimizing
2 707/200 (2 OR, 0 XR)	
Class 707	: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCESSING	
707/200	FILE OR DATABASE MAINTENANCE
2 707/203 (1 OR, 1 XR)	
Class 707	: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCESSING	
707/200	FILE OR DATABASE MAINTENANCE
707/201	.Coherency (e.g., same view to multiple users)
707/203	..Version management
2 707/4 (0 OR, 2 XR)	
Class 707	: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCESSING	
707/1	DATABASE OR FILE ACCESSING
707/3	.Query processing (i.e., searching)
707/4	..Query formulation, input preparation, or translation

08863047\_CLSTITLES

2 707/5 (1 OR, 1 XR)  
Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P  
ROCESSING  
707/1 DATABASE OR FILE ACCESSING  
707/3 .Query processing (i.e., searching)  
707/5 ..Query augmenting and refining (e.g., inexact  
access)

2 707/9 (1 OR, 1 XR)  
Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P  
ROCESSING  
707/1 DATABASE OR FILE ACCESSING  
707/9 .Privileged access

2 709/218 (2 OR, 0 XR)  
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO  
RDINATING  
709/200 MULTICOMPUTER DATA TRANSFERRING  
709/217 .Remote data accessing  
709/218 ..Using interconnected networks

2 713/167 (1 OR, 1 XR)  
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: SUPPORT  
713/150 MULTIPLE COMPUTER COMMUNICATION USING  
CRYPTOGRAPHY  
713/164 .Security kernel or utility  
713/167 ..Object protection

**WEST**[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)**Search Results -**[Terms](#)[Documents](#)

l7 and candidate same folder

5

US Patents Full-Text Database  
 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index

**Database:** IBM Technical Disclosure Bulletins
[Refine Search:](#)[Clear](#)**Search History**

Today's Date: 6/19/2001

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l7 and candidate same folder	5	<a href="#">L8</a>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	document same process\$	53533	<a href="#">L7</a>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l5 and document adj process\$	2	<a href="#">L6</a>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	candidate same folder	12	<a href="#">L5</a>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l1 and candidate same folder	1	<a href="#">L4</a>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l2 and candidate same folder	1	<a href="#">L3</a>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l1 and (document same retainer or document same folder)	86	<a href="#">L2</a>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	document adj processing	5039	<a href="#">L1</a>